| L Number | Hits   | Search Text   | DB  | Time stamp       |
|----------|--------|---|---|------------------|
| 1        | 15313  | (extract\$4 or divid\$4 or split\$4 or partition\$4 or fragment\$5 or division\$3 or segment\$7 or subdivid\$4 or demultiplex\$4 or demux\$4 or de adj1 (multiplex\$4 or mux\$4) or apart or detach\$4 or separate\$4 or split\$4)  near7 (2D or "2" adj1 D or ("2" or two or bi) adj1 dimension\$4 or bidimension\$4 or imag\$3 or pixel\$4 or pel\$1 or video\$1 or photo\$5 or photgraphic\$4 or scene\$1 or field\$1 or pictur\$3 or pictorial\$4 or continuous adj1 tone\$1 or contone\$1 or halfton\$3 or bitmap\$3 or (pix or bit) adj1 map\$3 or pixmap\$3 or gray\$3 or grey\$3 or gop or macroblock\$3 or macro adj1 block\$3 or mb)  near7 (vocal\$3 or spoken\$2 or speech\$2 or audio or audib\$4 or sound\$4 or vocod\$5 or voic\$3 or verbal\$3 or aural\$3 or phoneme\$3 or phonetic\$4)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/09 12:24 |
| 2        | 271913 | ("348" or "375" or "382" or "358" or "386" or "341" or "345").clas.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/04/09 12:24 |
| 3        | 5912   | ((extract\$4 or divid\$4 or split\$4 or partition\$4 or fragment\$5 or division\$3 or segment\$7 or subdivid\$4 or demultiplex\$4 or demux\$4 or de adj1 (multiplex\$4 or mux\$4) or apart or detach\$4 or separate\$4 or split\$4)  near7 (2D or "2" adj1 D or ("2" or two or bi) adj1 dimension\$4 or bidimension\$4 or imag\$3 or pixel\$4 or pel\$1 or video\$1 or photo\$5 or photgraphic\$4 or scene\$1 or field\$1 or pictur\$3 or pictorial\$4 or continuous adj1 tone\$1 or contone\$1 or halfton\$3 or bitmap\$3 or (pix or bit) adj1 map\$3 or pixmap\$3 or gray\$3 or grey\$3 or gop or macroblock\$3 or macro adj1 block\$3 or mb)  near7 (vocal\$3 or spoken\$2 or speech\$2 or audio or audib\$4 or sound\$4 or vocod\$5 or voic\$3 or verbal\$3 or aural\$3 or phoneme\$3 or phonetic\$4) ) and (("348" or "375" or "382" or "358" or "386" or "341" or "345").clas.) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/09 12:24 |

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| 4 | 353 | ((extract\$4 or divid\$4 or split\$4 or partition\$4 or fragment\$5 or division\$3 or segment\$7 or subdivid\$4 or demultiplex\$4 or demux\$4 or de adj1 (multiplex\$4 or mux\$4) or apart or detach\$4 or separate\$4 or split\$4)  near7 (2D or "2" adj1 D or ("2" or two or bi) adj1 dimension\$4 or bidimension\$4 or imag\$3 or pixel\$4 or pel\$1 or video\$1 or photo\$5 or photgraphic\$4 or scene\$1 or field\$1 or pictur\$3 or pictorial\$4 or continuous adj1 tone\$1 or contone\$1 or halfton\$3 or bitmap\$3 or (pix or bit) adj1 map\$3 or pixmap\$3 or gray\$3 or grey\$3 or gop or macroblock\$3 or macro adj1 block\$3 or mb)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/09 12:26 |
| 5 | 184 | near7 (vocal\$3 or spoken\$2 or speech\$2 or audio or audib\$4 or sound\$4 or vocod\$5 or voic\$3 or verbal\$3 or aural\$3 or phoneme\$3 or phonetic\$4) ) same (SAQ or successiv\$4 adj1 approximat\$4 adj1 (quantis\$7 or quantiz\$7) or list\$1 near (dominan\$4 or subordinat\$3 or significan\$4 or insignifican\$4) or LIP or LSP or LIS or LL\$2 or LH\$2 or LH\$2 or HH\$2 or suband\$1 or subband\$1 or sub adj1 band\$1 or (synthesis near7 analysis) or (decomposition near7 reconstruction) or hierarch\$7 or meirarch\$7 or wavelet\$1 or WSQ or WLT or DWT or IWLT or IDWT or zerotree\$4 or quadtree\$3 or zero near isolated or ZTE or IZ or ZTR or filter\$3 near1 (bank\$1 or scale or mirror) or filterbank\$3 or filterscal\$3 or mirrorfilter\$3 or multiresolution or multi adj1 resolution or MRA or pyramid\$5 or QMF\$1 or GQMF\$1 or CQC\$1 or EZW or IEZW or SZT or ondelette\$1 or Morlet or Symlet or Daubechies or Haar or Meyer or Coiflet or biorthogonal\$4 or bi adj1 orthogonal\$4 or (TS or TT or \$) adj1 Transform\$5 or Lifting or Cohen near Paubechies or Daubechies near Feaveau or Cohen near Feaveau or "S + P" or "S+P" or SPIHT or VSPIHT) (("348" or "375" or "382" or "358" or "386" or "341" or "345").clas.) and (((extract\$4 or divid\$4 or split\$4 or partition\$4 or fragment\$5 or division\$3 or segment\$7 or subdivid\$4 or apart or detach\$4 or separate\$4 or split\$4)  near7 (2D or "2" adj1 D or ("2" or two or bi) adj1 dimension\$4 or bidimension\$4 or imag\$3 or pixel\$4 or pel\$1 or video\$1 or photo\$5 or photgraphic\$4 or secen\$1 or field\$1 or pictur\$3 or pictorial\$4 or continuous adj1 tone\$1 or contone\$1 or halfton\$3 or bitmap\$3 or (pix or bit) adj1 map\$3 or pixmap\$3 or gray\$3 or grey\$3 or spoken\$2 or speech\$2 or audio or audib\$4 or sound\$4 or vocod\$5 or voic\$3 or verbal\$3 or aural\$3 or phoneme\$3 or phonetic\$4)) same (SAQ or successiv\$4 adj1 approximat\$4 adj1 (quantis\$7 or quantiz\$7) or list\$1 near (dominan\$4 or subordinat\$3 or significan\$4 or insignifican\$4 or insignifican\$4 or insignifican\$4 or or liDWT or liDWT or liDWT or lideo\$1 or near7 reconstruction) or hierarch\$7 or hei | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/09 12:27 |